Practitiones in Bocket No. 3052/117

IN

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Daniel A. Henderson

Application No.: 10/047,191 Filed: November 7, 2001

Group No.: Not yet assigned Examiner: Not yet assigned

For: METHOD AND APPARATUS FOR IMPROVED PAGING RECEIVER AND SYSTEM

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. § 1.97(b))

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. § 1.97(b).

CERTIFICATION UNDER 37 C.F.R. ' 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is *mandatory;*Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

| MAILING | | (x) deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. | 37 C.F.R. § 1.8(a) | 37 C.F.R. § 1.10* | | (x) with sufficient postage as first class mail. | 37 C.F.R. § 1.10* | | (mandatory) | TRANSMISSION | | 1] facsimile transmitted to the Patent and Trademark Office, (703) | - - - - - - | | Date: July 7, 2006

* Only the date of filing (' 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under ' 1.8 continues to be taken into account in determining timeliness. See ' 1.703(f). Consider "Express Mail Post Office to Addressee" (' 1.10) or facsimile transmission (' 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(type or print name of person certifying)

DATE: July 7, 2006

Jeffrey T. Klayman

BROMBERG & SUNSTEIN LLP

Customer Number 02101 125 Summer Street Boston, MA 02110-1618

US

03052/00112 515734.1



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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

(Supplemental Information Disclosure Statement--page 1 of 65)

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

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37 C.F.R. SECTION 1.8(a)	37 C.F.R.S	ECTION 1.10*
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thereon prior to mailing. 37 C.F.R. section 1.10(b).

"Since the filing of correspondence under section 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

NOTE: "An information disclosure statement shall be considered by the Office if filed by the applicant:

- (1) Within three months of the filing date of a national application;
- (2) Within three months of the date of entry of the national stage as set forth in section 1.491 in an international application; or
- (3) Before the mailing date of a first Office action on the merits, whichever event occurs last." 37 C.F.R. section 1.97(b).

NOTE: "Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section." 37 C.F.R. section 1.56(a).

"Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) each inventor named in the application;
- (2) each attorney or agent who prepares or prosecutes the application; and
- (3) every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application." 37 C.F.R. section 1.56(c).

NOTE: The "duty as described in section 1.56 will be met so long as the information in question was cited by the Office or submitted to the Office in the manner prescribed by sections 1.97(b) - (d) and 1.98 before issuance of the patent." Notice of January 9, 1992, 1135 O.G. 13-25 at 17.

WARNING: "No information disclosure statement may be filed in a provisional application." 37 C.F.R. section 1.51(b).

List of Sections Forming Part of This Supplemental Information Disclosure Statement

The following sections are being submitted for this Information Disclosure Statement:

(check sections forming a part of this statement: discard unused sections and number pages consecutively)

- 1. [x]Preliminary Statements
- 2. [x]Forms PTO/SB/08A and 08B (substitute for Form PTO-1449)
- 3. []Statement as to Information Not Found in Patents or Publications
- 4. [x]Identification of Prior Application in Which Listed Information Was Already Cited and for Which No Copies Are Submitted or Need Be Submitted
- 5. []Cumulative Patents or Publications
- 6. [x]Copies of Listed Information Items Accompanying This Statement
- 7. []Concise Explanation of Non-English Language Listed Information Items
 - 7A. []EPO Search Report
 - 7B. []English Language Version of EPO Search Report
- 8. []Translation(s) of Non-English Language Documents
- 9. [x]Concise Explanation of English Language Listed Information Items (Optional)
- 10. [x]Identification of Person(s) Making This Supplemental Information Disclosure Statement

(complete the following, if appropriate)

Sections , respectively, have been continued on ADDED PAGE(S).

NOTE: "Once the minimum requirements are met, the examiner has an obligation to consider the information." Notice of April 20, 1992 (1138 O.G. 37-41, 37).

Section 1. Preliminary statements

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this supplemental information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. section 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this supplemental information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

SECTION 2. FORMS PTO/SB/08A and 08B (formerly Form PTO-1449)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

policants: Daniel A. Henderson Attorney Docket: 3052/117

Serial No: 10/047,191 Art Group Unit: Not yet assigned

Date Filed: November 7, 2001 Examiner Name: Not yet assigned

Invention: METHOD AND APPARATUS FOR IMPROVED PAGING RECEIVER AND

SYSTEM

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

US PATENT DOCUMENTS

Exam Init	Ref Num	Doc Num	Issue Date	Inventor	Class/ Subclass
	AA	4065642	Dec., 1977	McClure	179/18.
	HAAA/ AD	4072824	Feb. 7, 1978	Phillips	179/18.
		4087638	May., 1978	Hayes et al.	179/2.
	HAAC/ AK	4103107	Jul. 25, 1978	D'Amico et al.	179/2.
		4117542	Sep., 1978	Klausner et al.	364/900.
		4126768	Nov., 1978	Grenzow	179/90.
	HAAD/ ES	4172969	Oct. 31, 1979	Levine et al.	179/2.
		<u>4178475</u>	Dec., 1979	Taylor et al.	179/2.
		4178476	Dec., 1979	Frost	179/2.
		4263480	Apr., 1981	Levine	179/2.
		4266098	May., 1981	Novak	179/5.
		4304968	Dec., 1981	Klausner et al.	179/6.
	BA	4313035	Jan., 1982	Jordan et al.	179/18.
		4336524	Jun., 1982	Levine	340/311.
		4356519	Oct., 1982	Cogdell, Jr.	360/61.
		4368989	Jan., 1983	Kawashima	368/74.
		4378551	Mar., 1983	Drapac	340/311.
		<u>4388000</u>	Jun., 1983	Hagihara	368/72.
	HAAE	4408099	Oct. 4, 1983	Ishii	179/2.
		4424514	Jan., 1984	Fennell et al.	340/825.
		4427848	Jan., 1984	Tsakanikas	179/2.
		4427980	Jan., 1984	Fennell et al.	340/825.
		4438433	Mar., 1984	Smoot et al.	340/825.
		4477807	Oct., 1984	Nakajima et al.	340/825.
	EA	4490579	Dec., 1984	Godoshian	179/2.

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Exam	Ref Num	Doc Num	Issue Date	Inventor	Class/ Subclass
Init		4600809	Jul., 1986	Tatsumi et al.	179/2.
	+				179/6.
	<u></u>	4608460	Aug., 1986	Carter et al.	
	}	4618860	Oct., 1986	Mori	340/825.
		4625081	Nov., 1986	Lotito et al.	379/88.
		4639225	Jan., 1987	Washizuka	434/308.
		4644351	Feb., 1987	Zabarky et al.	340/825.
		<u>4654718</u>	Mar., 1987	Sueyoshi	358/257.
		4661972	Apr., 1987	Kai	379/57.
		4680785	Jul., 1987	Akiyama et al.	379/57.
		4682148	Jul., 1987	Ichikawa et al.	340/311.
		4692742	Sep., 1987	Raizen et al.	340/539.
		4704608	Nov., 1987	Sato et al.	340/825.
		4706272	Nov., 1987	Nishimura et al.	379/57.
	EB	4716583	Dec., 1987	Groner et al.	379/88.
	DK	4720848	Jan., 1988	Akiyama	379/88.
	AF	4737979	Apr., 1988	Hashimoto	379/82.
	DL	4742516	May., 1988	Yamaguchi	370/94.
		4747122	May., 1988	Bhagat et al.	379/57.
		4754473	Jun., 1988	Edwards	379/58.
		4766434	Aug., 1988	Matai et al.	340/825.
		4775999	Oct., 1988	Williams	379/59.
		4776005	Oct., 1988	Petriccione et al.	379/142.
		4779138	Oct., 1988	Nomura et al.	358/236.
		4796291	Jan., 1989	Makino	358/58.
		4800582	Jan., 1989	D'Agosto, III et al.	379/216.
		4802200	Jan., 1989	Murata et al.	379/61.
		4803726	Feb., 1989	Levine et al.	380/48.
		4806906	Feb., 1989	Oda et al.	340/311.
	HAAF	4811379	Mar. 7, 1989	Grandfield	379/57.
,,,		4812743	Mar., 1989	Champion, III et al.	340/905.
		4814763	Mar., 1989	Nelson et al.	340/825.

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Examiner Name:

Exam	Ref Num	Doc Num	Issue Date	Inventor	Class/
Init					Subclass
	AE	4821308	Apr., 1989	Hashimoto	379/57.
	DH	4868560	Sep., 1989	Oliwa et al.	340/825.
		4868561	Sep., 1989	Davis	340/825.
	EQ	4868860	Sep., 1989	Anddros et al.	379/57.
_	FAAC	4872005	Oct., 1989	DeLuca et al.	340/825.
	DI	4873520	Oct., 1989	Fisch et al.	340/825.
	DN	4873719	Oct., 1989	Reese	379/215.
	BE	4878051	Oct., 1989	Andros et al.	340/825.
		4882579	Nov., 1989	Siwiak	340/825.
		4882744	Nov., 1989	Hashimoto	379/57.
	EZ	4882750	Nov., 1989	Henderson et al.	379/355.
		4885577	Dec., 1989	Nelson	340/825.
		4893335	Jan., 1990	Fuller et al.	379/200.
		4897835	Jan., 1990	Gaskill et al.	340/825.
	EW	4899358	Feb., 1990	Blakley	379/67.
		4914691	Apr., 1990	Berger	379/357.
	HAAH/ BB	4918721	Apr. 17, 1990	Hashimoto	379/96.
		4922221	May., 1990	Sato et al.	340/311.
	BT	4924496	May., 1990	Figa et al.	379/142.
	HAAI/ HAAJ	4940963	Jul. 10, 1990	Gutman et al.	340/313.
		4941167	Jul., 1990	Cannalte et al.	379/67.
	BI	4942598	Jul., 1990	Davis	379/57.
		4951043	Aug., 1990	Minami	340/825.
	AB	4961216	Oct., 1990	Baehr et al.	379/57.
	DS	4962377	Oct., 1990	Wallace et al.	340/825.
	DG	4965569	Oct., 1990	Bennett et al.	340/825.440
		4975683	Dec., 1990	Davis et al.	340/825.
	DT	<u>4975693</u>	Dec., 1990	Davis et al.	340/825.
	AH	4985913	Jan., 1991	Shalom et al.	379/76.
		4994797	Feb., 1991	Breeden	379/857.
		<u>4996707</u>	Feb., 1991	O'Malley et al.	379/100.

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Init	<u> </u>				Subclass
	СВ	<u>5014296</u>	May., 1991	Saigano	379/67.
	DU	5043721	Aug., 1991	May	340/825.
		5047764	Sep., 1991	Andros et al.	340/311.
		5049874	Sep., 1991	Ishida et al.	340/825.
	BR	<u>5063588</u>	Nov., 1991	Patsiokas et al.	379/57.
		5066949	Nov., 1991	Breeden et al.	340/825.
	DR	5073767	Dec., 1991	Holmes et al.	340/311.
	DQ	5075684	Dec., 1991	DeLuca	340/825.
		5093659	Mar., 1992	Yamada	340/825.
	DM	5095307	Mar., 1992	Shimura et al.	340/825.
	DZ	5099507	Mar., 1992	Mukai et al.	379/57.
	DW	5117449	May., 1992	Metroka et al.	379/58.
	HAAK	5124697	Jun. 23, 1992	Moore	340/825.
		5127040	Jun., 1992	D'Avello et al.	379/58.
	Al	5128980	Jul., 1992	Choi	379/56.
		5128981	Jul., 1992	Tsukamoto et al.	379/58.
	AACV	5134645	Jul., 1992	Berken et al.	379/58.
		5144654	Sep., 1992	Kelley et al.	379/356.
		5146493	Sep., 1992	Kiguchi et al.	379/357.
		5148469	Sep., 1992	Price	379/57.
	DV	5148473	Sep., 1992	Freeland et al.	379/59.
	EC	5151929	Sep., 1992	Wolf	379/57.
	AJ	5151930	Sep., 1992	Hagi	379/57.
	DJ	5153579	Oct., 1992	Fisch et al.	340/825.
	AK	5159624	Oct., 1992	Makita	379/57.
	DO	5161181	Nov., 1992	Zwick	379/67.
		5166973	Nov., 1992	Hoff	379/57.
		5175875	Dec., 1992	Yokaya et al.	455/89.
		5182553	Jan., 1993	Kung	340/825.
		5195130	Mar., 1993	Weiss et al.	379/98.
		5206637	Apr., 1993	Warren	340/825.
	EE	5208849	May., 1993	Fu	379/70.

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Init	574	5000050	1000	14:	Subclass
	BX	5208850	May., 1993	Kino	379/88.
	DX	5212721	May., 1993	DeLuca et al.	379/57.
	ET	5224150	Jun., 1993	Neustein	379/57.
	FAAB/ AAPP	<u>5225826</u>	Jul., 1993	Deluca et al.	340/825.
		5228073	Jul., 1993	Smith	379/57.
		5251250	Oct., 1993	Obata et al.	340/825.
		5252964	Oct., 1993	Tan et al.	340/825.
	CS	5258751	Nov., 1993	Deluca et al.	340/825.
		5272465	Dec., 1993	Meares, Jr.	340/539.
	1	5274454	Dec., 1993	Higgins, Jr.	358/186.
	BF	5274699	Dec., 1993	Ranz	379/142.
	1	5276731	Jan., 1994	Arbel et al.	379/88.
	CD	5278889	Jan., 1994	Papanicolaou	379/53.
	BY	5278894	Jan., 1994	Shaw	379/67.
	DY	5280516	Jan., 1994	Jang	379/57.
		5280521	Jan., 1994	Itoh	379/58.
:	CG	5283818	Feb., 1994	Klausner et al.	379/67.
	BZ	5283824	Feb., 1994	Shaw	379/142.
	DB	5285493	Feb., 1994	Wagai et al.	379/58.
	AP	5285496	Feb., 1994	Frank et al.	380/9.
	AAAU	5289528	Feb., 1994	Ueno et al.	379/67.
	DA	5289530	Feb., 1994	Reese	379/88.
	AACQ	5307399	Apr., 1994	Dai et al.	379/57.
	AACO	5311570	May., 1994	Grimes et al.	379/57.
	AACM	5315636	May., 1994	Patel	379/58.
	AABP	5315642	May., 1994	Fernandez	379/52.
	AAAZ	5317621	May., 1994	Shibayama	379/57.
		5321742	Jun., 1994	Stevens	379/103.
		5323148	Jun., 1994	Olazabal et al.	340/825.
	ED	5327480	Jul., 1994	Breeden	379/57.
	AL	5327486	Jul., 1994	Wolff et al.	379/96.
	AACN	5329578	Jul., 1994	Brennan et al.	379/67.
	CC	5333179	Jul., 1994	Yamamoto et	379/67.

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7110	 			al.	Guboidee
	HAAL	5341411	Aug. 23, 1994	Hashimoto	379/67.
	AC	5341414	Aug., 1994	Popke	379/142.
	BJ	5343516	Aug., 1994	Callele et al.	379/98.
	AABK	5349636	Sep., 1994	Irrabarren	379/89.
	CA	5349638	Sep., 1994	Pitroda et al.	379/142.
	AACS	<u>5384831</u>	Jan., 1995	Creswell et al.	379/67.
	AADB	<u>5388150</u>	Feb., 1995	Schneyer et al.	379/67.
	FAAD	5390236	Feb., 1995	Klausner et al.	379/67.
	CE	5390362	Feb., 1995	Modjeska et al.	379/57.
	AAAY	5392452	Feb., 1995	Davis	455/38.
	AABA	5402466	Mar., 1995	Delahanty	379/44.
	AABD	5404400	Apr., 1995	Hamilton	379/386.
	AABC	5412719	May., 1995	Hamamoto et al.	380/9.
	AABE	<u>5418835</u>	May., 1995	Frohman et al.	379/57.
	AADD	5426426	Jun., 1995	Hymel	340/825.
	AACX	5428823	Jun., 1995	Ness-Cohn et al.	455/54.
	AADH	5430439	Jul., 1995	Bodet et al.	340/825.
	AAAV	5448627	Sep., 1995	Ueno et al.	379/67.
	AACZ	<u>5448632</u>	Sep., 1995	lyob et al.	379/201.
	AABO	<u>5454029</u>	Sep., 1995	Noda	379/88.
	AADE	<u>5459458</u>	Oct., 1995	Richardson et al.	340/825.
	AADG	<u>5459773</u>	Oct., 1995	Hwang	379/57.
	AAAT	<u>5467385</u>	Nov., 1995	Reuben et al.	379/67.
	AABN	<u>5469491</u>	Nov., 1995	Morley, Jr. et al.	379/88.
	AABJ	5473667	Dec., 1995	Neustein	379/57.
	AABM	5475738	Dec., 1995	Penzias	379/67.
	AAAX	5483580	Jan., 1996	Brandman et	379/88.

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11110	 			al.	Oubclass
	AAAS	5502761	Mar., 1996	Duncan et al.	379/142.
	AABI	5506891	Apr., 1996	Brown	379/97.
	AADC	5509053	Apr., 1996	Gowda et al.	379/63.
	AABB	5517557	May., 1996	Tanaka	379/67.
	AABS	5524137	Jun., 1996	Rhee	379/67.
	AABF	5524140	Jun., 1996	Klausner et al.	379/67.
	AABL	5530740	Jun., 1996	Irribarren et al.	379/89.
-	AABQ	5533095	Jul., 1996	Kikuchi	379/57.
	AACT	5535257	Jul., 1996	Goldberg et al.	379/57.
	AADF	5546447	Aug., 1996	Skarbo et al.	379/142.
	AACP	5548636	Aug., 1996	Bannister et al.	379/201.
	AABR	5548814	Aug., 1996	Lorang et al.	455/38.
	AACU	5557605	Sep., 1996	Grupe et al.	370/29.
	AACR	5559859	Sep., 1996	Dai et al.	379/51.
	AABH	5561702	Oct., 1996	Lipp et al.	379/57.
	AABG	<u>5572576</u>	Nov., 1996	Klausner et al.	379/67.
	AAAW	5579377	Nov., 1996	Rogers	379/74.
	AACW	5581594	Dec., 1996	McAfee	379/57.
	AACY	5581803	Dec., 1996	Grube et al.	455/54.
	AADA	5588037	Dec., 1996	Fuller et al.	379/57.
	DDOR	4811382	3/7/1989	Sleevi	379/57
	AAOA	4894861	1/16/1990	Fujioka	379/374
	AAOB	4922490	5/1/1990	Blakley	370/110.1
	AAOC	5007076	4/9/1991	Blakley	379/67
	AAOD	5220599	1/15/1993	Sasano et al.	379/142
	AAOE	5757279	5/26/1998	Fujiwara	340/825.44
	AAOF	5430436	7/4/1995	Fennell	340/825.44
	AAOG	5638540	6/10/1997	Aldous	395/750
	AAOH	6067349	5/23/2000	Suder et al.	379/88.19
	AAOI	5594952	1/14/1997	Virtuoso et al.	455/89
	AAOJ	5337044	8/9/1994	Folger et al.	340/825.44

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	AAOK	5444869	8/22/1995	Stricklin et al.	455/89
	AAOL	5432841	7/11/1995	Rimer	379/59
	AAOM	5302947	4/12/1994	Fuller et al.	340/825.34
	AAON	5510778	4/23/1996	Krieter et al.	340/825.44
	AAOO	5654942	8/5/1997	Akahane	369/2
	AAOP	5363429	11/4/1994	Fujisawa	379/58
	AAOQ	5479475	12/26/1995	Grob et al.	379/58
	AAOR	5689440	11/18/1997	Leitch et al.	364/512
	AAOS	5784444	Jul. 21, 1998	Snyder et al.	379/142
	AAOT	5903628	May 5, 1999	Brennan	379/88.21
	AAOU	5905778	May 18, 1999	Tatchell et al.	379/88.04
	AAOV	5881134	Mar. 9, 1999	Foster et al.	379/88
	AAOW	5850435	Dec. 15, 1998	Devillier	379/374
	AAOX	5848142	Dec. 8, 1998	Yaker	379/215
	AAOY	5832435	Nov. 3, 1998	Silverman	704/260
•	AAOZ	5822727	Oct. 13, 1998	Garberg et al.	701/243
	DDOS	4985918	Jan. 15, 1991	Tanaka et al.	379/356
	DDOT	5077786	Dec. 31, 1991	Hashimoto	379/100
	DDOU	5146217	Sep. 8, 1992	Holmes	340/825.22
	FAAA	5046079	Sep. 3, 1991	Hashimoto	379/53
	AANO	6192254	Feb. 20, 2001	Carlsen et al.	455/552
	AANS	5371781	Dec. 6, 1994	Ardon	379/59
	AAQA	5057676	Oct. 15, 1991	Komaki	235/375
	AAQB	5115233	May 19, 1992	Zdunek et al.	340/825.440
	AAQC	5239577	Aug. 24, 1993	Bates et al.	379/201
	AAQD	5142279	Aug. 25, 1992	Jasinski et al.	340/825.44
	AAQE	5153582	Oct. 6, 1992	Davis	340/825.44
	AAQF	5222125	Jun. 22, 1993	Creswell et al.	379/67
	AAQG	5189632	Feb. 23, 1993	Paajanen et al	364/705.05
	AAQH	5384910	Jan. 24, 1995	Torres	395/156
	AAQI	5241305	Aug. 31, 1993	Fascenda et al.	340/825.44
	AAQJ	4962545	Oct. 9, 1990	Klaczak et al.	455/200
-	AAQK	4582956	Apr. 15, 1986	Doughty	179/2
	AAQL	5909647	Jun. 1, 1999	Hashimoto et	455/412

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	1.000	550 1070	D 40 4000	al.	455/040
	AAQM	5584070	Dec. 10, 1996	Harris et al.	455/346
	AAQN	5583564	Dec. 10, 1996	Rao et al.	348/14
	AAQO	5627875	May 6, 1997	Kapsales	379/57
	AAQP	5588038	Dec. 24, 1996	Snyder	379/57
	AAQQ	5121423	Jun. 9, 1992	Morihiro et al.	379/142
	AAQS	H1772	1/5/1999	Akahane	340/825.22
	AAQU	5465401	Nov. 7, 1995	Thompson	455/89
	AAQV	5978451	Nov. 2,1999	Swan et al.	379/88.25
	AAQW	6226367 B1	May 1, 2001	Smith et al.	379/142
	AAQY	6198916 B1	Mar. 6, 2001	Martin	455/413
	AAQZ	6169904 B1	Jan. 2, 2001	Ayala et al.	455/461
	AARA	5966652	Oct. 12, 1999	Coad et al.	455/412
	AARB	5841850	Nov. 24, 1998	Fan	379/142
	AARC	5604790	Feb. 18, 1997	Grimes	379/67
	AARD	5651055	Jul. 22, 1997	Argade	379/88
	AARE	6085079	Jul. 4, 2000	Tabeta	455/403
	AARF	6134310	Oct. 17, 2000	Swan et al.	379/188
	AARG	6226379 B1	May 1, 2001	Swan et al.	379/373
	AARH	6134320	Oct. 17, 2000	Swan et al.	379/372
	AARI	5422942	Jun. 6, 1995	Kakwashima	379/212
	AARJ	5631950	May 20, 1997	Brown	379/67
	AARK	5894595	Apr. 13, 1999	Foladare et al.	H04Q 7/20
	AARL	4197526	Apr. 8, 1980	Levine et al.	H04M 11/02
	AARM	RE 31789	11/1/1985	Hashimoto	H04M 15/06
	AARN	4551581	Nov. 5, 1985	Doughty	H04M 11/00
	AARO	5717741	Feb. 10, 1998	Yue et al.	H04M 3/50
	AARP	5742905	Apr. 21, 1998	Pepe et al.	H04Q 7/20
	AARQ	5090051	Feb. 18, 1992	Muppidi et al	H04M 11/00
	AARR	5559860	Sep. 24, 1996	Mizikovsky	H04Q 7/20
	AARS	5206900	Apr. 27, 1993	Callele	H04M 1/64

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		B1			
	AART	5428663	Jun. 27, 1995	Grimes et al.	H04M 11/00
	AARU	5857013	Jan. 5, 1999	Yue et al.	H04M 1/64
	AARV	5764747	Jun. 9, 1998	Yue et al	H04M 3/54
	ABFA	6278862	Aug. 21, 2001	Henderson	455/31.1
	ABFB	5857016	Jan. 5, 1999	Jedlicka	379/142
	ABFB	5526411	Jun. 11, 1996	Krieter	379/110
	ABFC	5727052	Mar. 10, 1998	Sizer, II et al.	379/142
	ABFC	D350345	9/6/1994	Lindeman et al.	455/90
	ABFD	5727053	Mar. 10, 1998	Sizer, II et al.	379/142
	ABFE	5615252	Mar. 25, 1997	Sizer, II et al.	379/142
	ABFE/ DDRP	5422656	Jun. 6, 1995	Allard et al.	345/173
	ABFG	5878354	Mar. 2, 1999	Hasegawa	455/567
	ABFH	5715524	Feb. 3, 1998	Jambhekar et al	455/90
	ABFM	5602908	Feb. 11, 1997	Fan	379/199
	ABFI	5630205	May 13, 1997	Ekelund	455/54.1
	ABGB	5303291	Apr. 12, 1994	Takagi et al.	379/433
	ABGC	5805981	Sep. 8, 1998	Sugio et al.	455/38.4
	ABGD	6327478 B1	Dec. 4, 2001	Baker	455/466
	ABGE/ DDDG	5625884	Apr. 29, 1997	Gitlin et al.	455/54.1
	ABGF	5950123	Sep. 7, 1999	Schwelb et al.	455/414
	ABGG	6169911 B1	Jan. 2, 2001	Wagner et al.	455/566
	ABGI	5884186	Mar. 16, 1999	Hidaka	455/550
	ABGJ	6049713	Apr. 11, 2000	Tran et al.	455/415
	ABGK	6175741 B1	Jan. 16, 2001	Alperovich	455/458
	ABGU/ AAQX	5907604	May 25, 1999	Hsu	379/142
	DDBG	5579375	Nov. 26, 1996	Ginter	379/59
	DDBL	5764731	Jun. 9, 1998	Yablon	379/88

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	DDDJ	5247700	Sep. 21, 1993	Wohl et al.	455/33.1
	DDFM	5625673	Apr. 29, 1997	Grewe et al.	379/61
	DDNH/ DDRO	5606594	Feb. 25, 1997	Register et al.	379/58
	DDUH	5701258	Dec. 23, 1997	Harris et al.	364/514
	DDUJ	5398279	Mar. 14, 1995	Frain	379/140
	DDVC	5485504	Jan. 16, 1996	Ohnsorge	379/58
	DDVJ	5848356	Dec. 8, 1998	Jambheker	455/403
	DDVK	5414444	May 9, 1995	Britz	345/156
	DDVN	5559868	Sep. 24, 1996	Blonder	379/93
	DDVO	5745852	Apr. 28, 1998	Khan et al.	455/433
	ABFJ	4853952	Aug. 1, 1989	Jachmann et al.	379/88
	ABFJ	6229878 B1	May 8, 2001	Moganti	379/67.1
	ABFK	5644629	Jul. 1, 1997	Chow	379/142
	ABFK	6151491	Nov. 21, 2000	Farris et al.	455/412
	ABFL	6061560	May 9, 2000	Saboorian et al.	455/415
	ABFM	6181928	Jan. 30, 2001	Moon	455/415
	ABFN	6192218 B1	Feb. 20, 2001	Laufmann et al.	455/31.2
	ABFO/ ABGA	6163691	Dec. 19, 2000	Buettner et al.	455/414
	ABFP	5561703	Oct. 1, 1996	Arledge et al	379/57
	ABFQ/AB GH	5703934	Dec. 30, 1997	Zicker et al	379/61
	ABFR	6094574	Jul. 25, 2000	Vance et al.	455/415
	ABFS	5943607	Aug. 24, 1999	Singer	455/31.3
	ABFT	5392342	Feb. 21, 1995	Rosenthal	379/211
	ABFU	5929771	Jul 27, 1999	Gaskill	340/825.44
	ABFV	6266539 B1	Jul. 24, 2001	Pardo	455/556
	ABFW	6282435	Aug. 28, 2001	Wagner et al.	455/566
	ABFX	5577103	Nov. 19, 1996	Foti	379/59
	ABFY	5313515	May 17, 1994	Allen et al.	379/59
	ABFZ	6157318	Dec. 5, 2000	Minata	340/825.44

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	DDDH	5541976	Jul. 30, 1996	Ghisler	379/57
	DDDI	4928302	May 22, 1990	Kaneuchi et al.	379/88
	DDFG	5473316	Dec. 5, 1995	Takaya	340/686
	DDFJ	5197092	Mar. 23, 1993	Bamburak	379/59
	DDFK	5566226	Oct. 15, 1996	Mizoguchi et al.	379/58
	DDFS	4827520	May 2, 1989	Zeinstra	381/43
	DDNC	5348347	Sep. 20, 1994	Shink	281/31
	DDND	5548477	Aug. 20, 1996	Kumar et al.	361/680
	DDNG	5664013	Sep. 2, 1997	Rossi	379/428
	DDNI	5584054	Dec. 10, 1996	Tyneski et al.	455/89D
	DDNM	5387904	Feb. 7, 1995	Takada	340/825
	DDBR	5473671	Dec. 5, 1995	Partridge, III	379/59
	DDPI	5604491	Feb. 18, 1997	Coonley et al.	340/825
	DDTW	5119397	Jun. 2, 1992	Dahlin et al.	375/5
	EADY	5553125	Sep. 3, 1996	Martensson	379/140
	HAAB	4075038	Feb. 21, 1978	Anthony et al.	148/1.5
	HAAG	4914649	April 3, 1990	Schwendema n et al.	370/50
	HAAM	5559862	Sept. 24, 1996	Bhagat et al.	379/58
	HAAN	RE33417	Oct. 30, 1990	Bhagat et al	379/57
	ABFF	5999810	12/7/1999	Fuentes	455/422
	ABFF	6253061 B1	6/21/2001	Helferich	455/31.2
	DDVD/ ABFH	5668852	9/16/1997	Holmes	405/31.2
	DDNE	6168331 B1	1/2/2001	Vann	400/472
	DDOV	5390346	2/14/1995	Marz	455/260
	AANA	5692038	11/25/1997	Kraus et al.	379/210
	AANB	5937050	8/10/1999	Yue et al.	379/210
	AANC	5265145	11/23/1993	LIM	379/88
	AAND	6038443	3/14/2000	Luneau	455/415
	AANE	4479124	10/23/1984	Rodriquez et al.	340/825.44
	AANF	4451707	5/29/1984	Hanscom	179/84

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	AANG	4402056	8/30/1983	Sado et al.	364/705
	AANH	4382256	5/3/1983	Nagata	340/825.44
	AANI	4330780	5/18/1982	Masaki	340/825.44
	AANJ	5282243	1/25/1994	Dabbashi et al.	379/201
	AANK	5761271	6/2/1998	Karnowski	379/1
	AANL	5457732	10/10/1995	Goldberg	379/57
	AANM	5491739	2/13/1996	Wadin et al.	379/57
	AANN	5440559	8/8/1995	Gaskill	370/95.1
	AANP	4802209	1/31/1989	Hasegawa	379/217
	AANQ	5845202	12/1/1998	Davis	455/412
	AANR	5070521	12/3/1991	Warner et al	379/58
	AANT	5648990	7/15/1997	Kraul et al.	375/316
	AANU	5991383	11/23/1999	Kucmerowski et al.	379/142
	AANV	6226665 B1	5/1/2001	Deo et al.	706/106
	AANW	6009082	12/28/1999	Caswell et al.	370/276
	AANX	3787626	1/22/1974	Subieta	179/5.5
	AANY	3727003	4/10/1973	Paraskevako s	178/28
	AANZ	3812296	5/21/1974	Paraskevako s	179/18
	AAPA	5822402	10/13/1998	Marszalek	379/67
	AAPB	5796806	8/18/1998	Birckbichler	379/67
	AAPC	5749071	5/5/1998	Silverman	704/260
	AAPD	5661788	8/26/1997	Chin	379/142
	AAPE	5481595	1/2/1996	Ohashi et al.	379/67
	AAPF	5309512	5/3/1994	Backmon et al.	379/210
	AAPG	5228080	7/13/93	Nutter et al.	379/373
	AAPH	5263084	11/16/93	Chaput et al.	379/215
	AAPI	4713808	12/15/87	Gaskill et al.	370/94.
	AAPJ	4536739	8/20/85	Nobuta	340/323
	AAPK	4481670	11/6/84	Freeburg	455/33
	AAPL	5594658	1/14/1997	Lemaire et al.	364/514
	AAPM	5257307	10/26/1993	Ise	379/57

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	AAPN	5495344	2/27/1996	Callaway Jr. et al.	357/407
	AAPO	5109220	4/28/1992	Breeden et al.	340/825.44
	AAPQ	4850012	7/18/1989	Mehta et al.	379/157
	AAPR	4853688	8/1/1989	Andros et al.	340/825.440
	AAPS	6005870	12/21/1999	Leung et al.	370/466
	AAPT	5995603	11/30/1999	Anderson	379/142
	AAPU	5703571	12/30/1997	Cannon et al.	340/825.44
	AAPV	6009308	12/28/1999	Matsuura	455/31.3
	AAPW	5907596	5/25/1999	Karnowski	379/88.21
	AAPX	4766294	8/23/1988	Nara et al.	235/380
	AAPY	4914624	4/3/1990	Dunthorn	364/900
	AAPZ	4928096	5/22/1990	Leonardo et al.	340/825.44
	AAQY	6198916 B1	3/6/2001	Martin	455/413
		4660218	4/21/87	Hashimoto	379/93
		4341926	7/27/82	Chester	179/2
		4578537	3/25/86	Faggin et al.	179/2
		4306116	12/15/81	McClure et al.	179/2
		5329581	7/12/94	Friedes et al.	379/92
		5930700	07-1999	Pepper et al.	455/435.3
		6580784	06-2003	Rodriguez et al.	379/88.19
		4845491	07-1989	Fascenda et al.	340/7.47
		6961216	11-2005	Chan et al.	360/99.12
		5864612	01-1999	Strauss et al.	379/142.03
		5260986	11-1993	Pershan	455/413
		6163274	12/19/00	Lindgren	340/825.44
		6034621	3/7/00	Kaufman	340/7.21
		5600711	02-1997	Yuen	379/102.03
		5511109	04-1996	Hartley et al.	379/40
		5335276	8/2/94	Thompson et al.	380/21

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		5410541	04-1995	Hotto	370/496
		6002719	12-1999	Parvulescu et al.	375/240
		5483595	01-1996	Owen	380/271
		5418529	05-1995	De Luigi et al.	340/7.52
		4644351	02-1987	Zabarsky	340/7.21
		5455579	10-1995	Bennett et al.	341/110
		5394140	2/28/95	Wong et al.	340/825.44
		6335962		Ali et al.	
		6757366	6/29/04	Kaufman	379/88.28
		6339639	1/15/2002	Henderson	379/142.08
		6118994	9/2/2000	Usami et al.	455/412
		5375161	12-1994	Fuller et al.	455/417
1		6393278	5/21/02	Buchanan et al.	455/426
		6427064	7/30/2002	Henderson	455/31.1
		5987100	11/16/99	Fortman et al.	379/88.14
		6205332	3/20/01	Novel	455/426
		5444768	8/22/95	Lemaire et al.	379/68
		5896444	4/20/99	Perlman et al.	379/93.35
		6724867	4/20/04	Henderson	379/88.22
		5678042	10/14/97	Pisello et al.	395/610
		6233315	5/15/01	Reformato et al.	379/88.01
		5583920	12/10/96	Wheeler, Jr.	379/88
		6236971	05-2001	Stefik et al.	705/1
		5995596	11-1999	Shaffer et al.	379/88.18
	I	5655006	08-1997	Cox et al.	379/67.1
		6751300	06-2004	Muller	379/88.18
		5751793	5/12/98	Davies et al.	379/89
		5666530	9/9/1997	Clark et al.	395/617
		5561702	10/1/1996	Lipp et al.	379/57
		5544358	8/6/1996	Capps et al.	395/600
		5381138	1/10/1995	Stair et al.	340/825.44
		5574725	11/12/1996	Sharma et al.	370/79

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		5241303	8/31/1993	Register et al.	340/706
		5377326	12/27/1994	Kaoru Mura et al.	395/200
		5666553	9/9/97	Crozier	715/540
		5276729	1/4/1994	Higuchi et al.	379/58
		5487108	1/23/1996	Atkins et al.	379/355
		5465288	11/7/1995	Falvey et al.	379/58
		5297192	3/22/1994	Gerszberg	379/59
		5930701	7/27/1999	Skog	455/415
		5926756	7/20/1999	Piosenka et al.	455/418
		4769764	9/6/1988	Levanon	364/708
		5329427	7/12/1994	Hogdahl	361/730
		5497464	3/5/1996	Yeh	395/200.01
		5264992	11/23/1993	Hogdahl	367/681
		5468947	11/21/1995	Danielson et al.	235/472
		5227614	6/2/1992	Danielson	53/540
		5666495	9/9/1997	Yeh	395/281
		5644471	7/1/1997	Schultz et al.	361/686
		5187645	2/16/1993	Spalding et al.	361/393
		5544010	8/6/1996	Schultz et al.	361/686
	1	5689654	11/18/1997	Kikinis et al.	395/281
		5052943	10/1/1991	Davis et al.	439/357
	1	5633920	5/27/1997	Kikinis et al.	379/130
		5633782	5/27/1997	Krisher	375/286
	1	5408382	4/18/1995	Schultz et al.	361/686
		5331580	7/19/1994	Miller et al.	364/708.1
		5195183	3/16/1993	Miller et al.	395/275
		5515303	5/7/1996	Cargin, et al.	364/708.1
		5712761	1/27/1998	Dials, et al.	361/685
		5625555	4/29/1997	Davis	364/423.098
		5602456	2/11/1997	Cargin et al.	320/2
		5845282	12/1/1998	Alley et al.	707/10
		5809415	9/15/1998	Rossmann	455/422

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		5485505	1/16/1996	Norman et al.	379/58
		5574481	11/12/1996	Lee	345/168
		5590373	12/31/1996	Whitley et al.	395/828
		5590382	12/31/1996	Kikinis et al.	395/893
		5592566	1/7/1997	Pagallo et al.	382/187
		5675524	10/7/1997	Bernard	364/705.05
		5712760	1/27/1998	Coulon et al.	361/680
		5742894	4/21/1998	Jambhekar et al.	455/90
		5797089	8/18/1998	Nguyen	455/403
		5434929	7/18/1995	Beernink et al.	382/187
		6108200	7/22/2000	Fullerton	361/686
		6351372	2/26/2002	Kim	361/683
		D348654	7/12/1994	Branck et al.	D14/100
		6128381	10/3/2000	Holmstrom et al.	379/356
		5414418	5/9/1995	Andros et al.	340/825.44
		425387	3/24/81	Lemelson	
		5325419	6/28/94	Connolly	
		5345258	9/6/94	Matsubara	
		5495284	2/27/96	Katz	
		5557320	9/17/96	Krebs	
		5579239	11/26/96	Freeman	
		5760823	6/2/98	Brunson	
		5760824	6/2/98	Hicks, III	
		5794116	8/11/98	Matsuda	
		5806005	9/8/98	Hull	
		5825048	10/20/98	Arai	
		5896165	4/20/99	Rao	
		5995666	11/30/99	Nishio	
		6192257	2/20/01	Ray	
		6246430	6/12/01	Peters	
		6377664	4/23/02	Gerszberg	
		6564070	5/13/03	Nagamine	
		6845398	1/18/05	Galensky	
		6990180	1/24/06	Vuori	

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	<u> </u>	5719936	2/17/98	Hillenmayer	
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Applicants: Daniel A. Henderson

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Applicants: Daniel A. Henderson Attorney

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Attorney Docket: Applicants: 3052/117 Daniel A. Henderson

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Applicants:

Daniel A. Henderson

Attorney Docket:

3052/117

Serial No:

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Date Filed:

November 7, 2001

Examiner Name:

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Invention:

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Exam Init	Ref Num	Author	Description
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Examiner Signature:	
Date Considered:	
	reference considered, whether or not citation is in conformance with MPEP 609; draw not in conformance and not considered. Include copy of this form with next

Section 3. Statement as to Information Not Found in Patents or Publications (Information Not Listed in Forms PTO/SB/08A and 08B (substitute for Form PTO-1449)

This application relies, under 35 U.S.C. section 120, on the earlier filing date of prior application SN::08/177,851, filed on 1/5/94, now U.S. Patent No. 6,278,862. That application, and the following child applications, may include technically-related subject matter and/or claims that are similar to this application:

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08/726,024 filed on 10-04-1996 which is Pending claims the benefit of 08/177,851
09/477,167 filed on 01-04-2000 which is Abandoned claims the benefit of 08/177,851
09/632,040 filed on 08-03-2000 which is Abandoned claims the benefit of 08/177,851
09/644,954 filed on 08-23-2000 which is Abandoned claims the benefit of 08/177,851
09/732,142 filed on 12-07-2000 which is Abandoned claims the benefit of 08/177,851
09/736,919 filed on 12-14-2000 which is Abandoned claims the benefit of 08/177,851
09/746,512 filed on 12-22-2000 which is Abandoned claims the benefit of 08/177,851
09/746,517 filed on 12-22-2000 which is Abandoned claims the benefit of 08/177,851
09/773,715 filed on 02-01-2001 which is Abandoned claims the benefit of 08/177,851
09/778,644 filed on 02-07-2001 which is Pending claims the benefit of 08/177,851
09/790,772 filed on 02-22-2001 which is Abandoned claims the benefit of 08/177,851
09/802,062 filed on 03-07-2001 which is Abandoned claims the benefit of 08/177,851
09/880,349 filed on 06-13-2001 which is Abandoned claims the benefit of 08/177,851
09/898,363 filed on 07-03-2001 which is Abandoned claims the benefit of 08/177,851
09/935,239 filed on 08-22-2001 which is Abandoned claims the benefit of 08/177,851
09/935,240 filed on 08-22-2001 which is Abandoned claims the benefit of 08/177,851
09/953,315 filed on 09-12-2001 which is Pending claims the benefit of 08/177,851
10/006,590 filed on 12-05-2001 which is Pending claims the benefit of 08/177,851
10/033,824 filed on 12-19-2001 which is Pending claims the benefit of 08/177,851
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10/171,373 filed on 05-01-2002 which is Pending claims the benefit of 08/177,851
10/613,734 filed on 07-03-2003 which is Abandoned claims the benefit of 08/177,851
10/692,179 filed on 10-23-2003 which is Pending claims the benefit of 08/177,851
10/728,440 filed on 12-05-2003 which is Pending claims the benefit of 08/177,851
11/045,677 filed on 01-28-2005 which is Pending claims the benefit of 08/177,851
11/050,370 filed on 02-03-2005 which is Pending claims the benefit of 08/177,851
11/052,560 filed on 02-07-2005 which is Pending claims the benefit of 08/177,851
11/055,846 filed on 02-11-2005 which is Pending claims the benefit of 08/177,851
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11/115,445 filed on 04-27-2005 which is Pending claims the benefit of 08/177,851
11/134,669 filed on 05-19-2005 which is Pending claims the benefit of 08/177,851
11/134,670 filed on 05-19-2005 which is Pending claims the benefit of 08/177,851
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The Examiner is requested to review the entire file histories of these applications, including cited references, Office Actions, Responses, etc., and is asked to contact Applicant's Attorney if the Examiner would like the Applicant to supply copies of any or all of the information included in any of these applications. For any of these applications, if Applicant's Attorney is not contacted by the Examiner with such a request, then it will be assumed that the Examiner has reviewed or will review the file content of the application. The identification of the above-identified applications is <u>not</u> a waiver of secrecy for any of the applications.

Section 4. Identification of Prior Application in Which Listed Information Was Already Cited and for Which No Copies Are Submitted or Need Be Submitted

NOTE: "A copy of any patent, publication or other information listed in an information disclosure statement is not required to be provided if it was previously cited by or submitted to the Office in a prior application, provided that the prior application is properly identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120." 37 C.F.R. section 1.98(d).

WARNING: "This exception to the requirement for copies of information does not apply to information which was cited in an international application under the Patent Cooperation Treaty." Notice of April 20, 1992 (1138 O.G. 37-41, 38).

WARNING: "Information which is cited or submitted to the Office in the parent application of a file wrapper continuing application under 37 C.F.R. section 1.62 will be part of the file before the examiner and need not be resubmitted in the continuing application. Likewise, the examiner will consider information cited or submitted to the Office in a parent application when examining a continuing application and thus this information need not be resubmitted unless applicant desires the information to be printed on the patent." Notice of April 20, 1992 (1138 0.G. 37-41, 37).

WARNING: While a copy of a non-English language item of information need not be submitted, if it was previously submitted to, or cited by, the Office in a prior application, provided it is properly identified in this statement and this application relies on that earlier filing date under 35 U.S.C. 120, nevertheless, the requirement in section 1.98(a)(3) for a concise explanation of non-English language information would not be satisfied by a statement that a reference was cited in the prosecution of a parent application. The concise explanation must explain the relevance, as presently understood by the person designated in section 1.56(c) most knowledgeable about the content of the information. Notice of January 9, 1992, 1135 O.G. 13-25, at 20.

This application also relies, under 35 U.S.C. section 120, on the earlier filing date of prior application SN.: 08/177,851, filed on 1/5/94.

This application relies, under 35 U.S.C. section 120, on the earlier filing date of prior application SN.: 08/726,024, filed on 10/4/96.

All of the references listed in Section 2 above are being submitted in earlier filed application SN.: 08/726,024 and, therefore, copies of the references are not submitted herewith.

Section 6. Copies of Listed Information Items Accompanying This Statement

NOTE: 37 C.F.R. section 1.98(a)(2) requires that any information disclosure statement filed under section 1.97 shall include:

"A legible copy of: (1) Each U.S. and foreign patent; (ii) Each publication or that portion which caused it to be listed; and (iii) All other information or that portion which caused it to be listed, except that no copy of a U.S. patent application need be included..."

NOTE: The wording in section 1.98(a)(2)(iii) makes it clear that the requirement to submit a copy of each item of information listed in an information disclosure statement does not apply to the citation of a U.S. patent application. Notice of January 9, 1992, 1135 O.G. 13-25, at 14.

Legible copies of all items listed in Forms PTO/SB/08A and 08B (substitute for Form PTO-1449) accompany this information statement.

(complete the following, if applicable)

[X]Exception(s) to above:

U.S. patent citations are not included pursuant to the United State Patent and Trademarks Office's September 21, 2004 waiver of the copy requirement in 37 CFR 1.98 for cited pending U.S. patent citations when the patent citations are available in the USPTO's IFW system.

[X]Items in prior application, from which an earlier filing date is claimed for this application, as identified in Section 4.

[]Cumulative patents or publications identified in Section 5.

Section 9. Concise Explanation of English Language Listed Information Items (OPTIONAL)

NOTE: "Applicants may, if they wish, provide a concise explanation of why English-language information is being submitted and how it is understood to be relevant. Concise explanations are helpful to the Office, particularly where documents are lengthy and complex and applicant is aware of a section that is highly relevant to patentability or where a large number of documents are submitted and applicant is aware that one or more are highly relevant to patentability." Notice of April 20, 1992 (1138 O.G. 37-47, 38).

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References AADV and AADW are possibly circa 1993-1994 based on information from wikipedia.com indicating that the EO tablet computer was released in April 1993 and the service was shut down on July 29, 1994.

Reference AAMP is possibly circa September 1994 based on the Teledynamics Catalog reference in the grandparent application apparently listing the Fans Telesecretary P161P for sale by September 1994.

Reference AAXT is possibly circa October 1994 based on the following report of Bellcore unveiling MediaCom software for windows: http://www.allbusiness.com/periodicals/article/458127-1.html.

Reference AAIL is possibly circa 1990-1991 based on a comment in the left-most column that Itoh predicts a rebound in results in 1991.

Section 10. Identification of Person(s) Making This Supplemental Information Disclosure Statement

The person making this certification is	
(check ed	ach applicable item)
(a) []the inventor(s) who signs below	
	SIGNATURE OF INVENTOR
ı	(type name of inventor who is signing)
(b) []an individual associated with the fine 1.56(c))	ling and prosecution of this application (37 C.F.R. section
	SIGNATURE OF INVENTOR
	(type name of inventor who is signing)
(c) [x] the practitioner who signs below or	n the basis of the information:
(check ed	ach applicable item)
[] supplied by the inventor(s	s).
	dual associated with the filing and prosecution of this C.F.R. section 1.56(c)).
[x] in the practitioner's file.	
	John
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